#### LOG OF MEETING

SUBJECT: USP Symposium on Blister Packaging

DATE OF MEETING: 04-29-97

PLACE: USP Headquarters, Rockville, Maryland

LOG ENTRY SOURCE: Charles J. Wilbur, EHHS gur

COMMISSION REPRESENTATIVES:

Charles J. Wilbur, EHHS Suzanne Barone, EHHS Tewabe Asebe, EHHS

NON-COMMISSION REPRESENTATIVES:

See attached Alpha Listing by Organization.

SUMMARY OF MEETING: (See attached Blister Packaging Symposium Program.)

The symposium addressed the following, 1) Materials & Equipment Used for Blister Packaging, 2) Process of Blister Packing, 3) Materials & Quality Testing, 4) Quality Testing Methods, 5) Hazards from Improper Packaging, and 6) Benefits of Blister Packaging to Patients.

Additional information can be obtained from Ms. Anju K. Malhotra, The United States Pharmacopeial Convention, Inc., 301-816-8346.

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Comments Presented

# **BLISTER PACKAGING SYMPOSIUM**

#### **PROGRAM**

Tuesday, April 29, 1997.

9:00 a.m.

Introductory Remarks

· Lee T. Grady, Ph.D. Vice President and Director, Division of

Standards Development

Thomas Medwick, Ph.D.

Chairperson, Packaging, Storage and

Distribution Subcommittee

Peter Mayberry Staff Director

Healthcare Compliance Packaging Council, HCPC, '90.

9:15 a.m.

Materials and equipment used for blister packaging

· John Blum

Director of Research and

Development

VPI-American Mirrex

· Burton H. Zirin President

Teich Packaging, Inc.

- · William Nelson, Jr., Ph.D. Manager Reynolds Metals Company
- John Van Tol Regional Sales Manager TL Systems, Bosch Group

Question and Answer

· Clyde R. Erskine Advisory Panel Member

11:00 a.m.

**BREAK** 

11:30 a.m.

Process of blister packing

· Jim Olejarski

Technical Services Manager UDL Laboratories, Inc.

12:00 p.m.

Materials and quality testing

· Michael C. Riley Marketing Manager Klockner Pentaplast 12:30 p.m.

**LUNCH** 

1:30 p.m.

Quality testing methods

' Anthony Carfagno

President

Pharmaceutical Quality Institute, and

Advisory Panel Member

2:00 p.m.

Hazards from improper packaging

• Robert S. Hergesheimer Vice President, Sales

PACO Pharmaceutical Services, Inc.

2:30 p.m.

Benefits of blister packaging to patients

· Mary G. Foster, PharmD

Vice President, Quality Assurance

Packaging Coordinators, Inc.

2:30 p.m.

**Open Questions** 

Dr. Medwick

3:30 p.m.

Close

### Blister Packaging Alpha Listing by Organization

mе

Carfagno, Anthony

Denoyer, Joyce

Eng, Simon

Erskine, Clyde R.

Handelman, Mayer

Harris, JoAnn

Maneen, Sam

Purdue, Lynette

Wuenstel, Jane

Zynda, James H.

Blum, John

Asebe, Tewabe

Barone, Suzanne, Ph.D.

Bogumill, Michael T.

'ilbur, Charles J.

Dryden, David W., R.Ph.

Kaminski, James, R.Ph.

Robinson, Sandra, R.Ph.

Taborsky, Jeanne

Matecka, Dorota M., Ph.D.

Patel, Rashmi M., Ph.D.

Miller, Stephen P., Ph.D.

Fenselau, Allen, Ph.D.

Jarski, Mary Ann

Lin, Sue-Ching

Sloan, Milton J., Ph.D.

Uppoor, Rajendra, Ph.D.

Uppoor, Ramana S., Ph.D.

Hiner, Elizabeth E.

Mayberry, Peter G.

ciubba, David

Rose, Teri

Organization

American Mirrex Corporation

CPSC

**CPSC** 

**CPSC** 

**CPSC** 

Delaware Board of Pharmacy

Delward Board of Pharmacy

Delware Board of Pharmacy

FDA-Center for Drug Evaluation and Research

FDA-Center for Drug Evaluation and Reserach

FDA-Office of Generic Drugs

Food and Drug

Food and Drug Administration

Food and Drug Administration, Federal-State Relations

Healthcare Compliance Packaging Council

Hueck Foils, L.L.C.

James River Corporation

## Blister Packaging Alpha Listing by Organization

ame.

Sylvain, Joan C.

Riley, Michael C.

Dyer, Dale

Gorka, Robert J.

Denoyer, David

Myers, Brian R., BS-Pharmacy

Evans, Scott T.

Kalvelage, John D.

Morgan, Janet M., R.Ph.

Biava, Richard D., BS-Pharmacy

Martinez, Ana I., R.Ph.

Adamusik, John

Schlager, Martin

Foster, Mary G.

'ergesheimer, Robert S.

Sleiman, Sundus A., BS-Pharmacy

Mille, Yana R., BS-Pharmacy

Nelson, William A., Ph.D.

Medwick, Thomas, Ph.D.

Kik, Laksana, BS-Pharmacy

King, Earl F., BS-Pharmacy

Lockhart, Hugh E., Ph.D.

Boyd, Patricia A.

Zirin, Burton H.

Fan, Perry A.

Van Tol, John

O'Rourke, Margaret M.

Olejarski, James

Bennett, Katherine M., Pharm.D.

Best, Nancy

arothers, Nancy B.

Hubert, Barbara B.

Organization

Keller and Beckman, LLP

Klickner Pentaplast

Mallinckrodt Hobart, NY

Mallinckrodt Specialty Chemicals

Maryland Board of Pharmacy

McKesson BioServices

McNeil CPC

Medicine-on-Time

National Cancer Institute

Neighbor Care

NIH/NIAID

Novartis

Novartis

Packaging Coordinator, Inc.

PACO Pharmaceutical Services, Inc.

Price-Costco

Public Health Service

Reynolds Metals Company

Rutgers University College of Pharmacy

Safeway

Safeway

School of Packaging, Michigan State University

Technicare

Teich Packaging, Inc.

Tekni-Plex, Inc.

TL SYstems, Bosch Group

U.S. Food and Drug Administration - NFD-330

UDL Laboratories, Inc.

USP

**USP** 

USP

USP

# Blister Packaging Alpha Listing by Organization

me

Malhotra, Anju K.

Okeke, Claudia C.

Castro, Lope C.

Cotton, William A.

Final Total: 68

Organization

USP

USP

Whitehall-Robins

Whitehall-Robins